

File No.....

T...22N...R.39E.....

DUPLICATE

County.....Garfield.....

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert E. Coldwell, of Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

(1) NW SE
(2) SE 1/4 SE... Sec 25... T. 22 N R. 39 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.....
~~Livestock use~~
3. Date or approximate date of earliest beneficial use; and how continuous the use has been...~~(1) October 1959~~...~~intermittant~~
~~(2) June 1905~~...~~continuous~~
4. The amount of groundwater claimed (in miner's inches or gallons per minute)...~~(1) 8 Gallons~~
~~(2) 3 Gallons~~
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
~~(1) & (2) Nil~~
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.....
~~(1) None~~
~~(2) Natural flow~~
7. The date of the construction of the well, wells, or other works for withdrawal.....
~~October 1959~~...~~None~~
8. The nature of the water withdrawn.....
~~(2) Flows to surface~~
9. The capacity, size and depth of each well or the general specifications of any other water.....
~~(1) 665' deep~~...~~314' of 2" casing~~
~~(2) None~~
10. The amount of water withdrawn each year...~~(1) None~~
~~(2) 1,400,000~~
11. The cost of the drilling of each well if available.....~~Unknown~~
12. Any other information or data which may be useful in carrying out the policy of this act, including county record...~~Unknown~~

Signature of Owner [Signature]

Date 4-21-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23509

593

125252
125252

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of May.

A. D. 1903 at 9:32 clock A. M.

Charles E. Langmuir
County Clerk and Recorder

B. Marion R. James
Deputy

Fee Paid \$ 2.00

INDEXED
FILED

GROUNDWATER INDEX

Page 1 of 1

County Yarfield Twp. 227 Rge. 40E.

[illegible]

GW3

File No.

DUPLICATE

Gilbert Creek

T 22 N R 40 E

County Sanfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER
Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

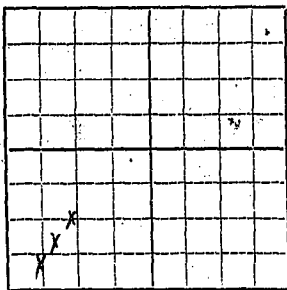
Date of Appropriation of Groundwater 1951?Owner Robert W. Miller AddressContractor (if any) none

Address of Contractor

Date Started 1956 Date Completed 1956

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

This is a spring of natural flow - it was improved by digging out and lining in in 1956



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use.

SW 1/4 Sec. 1 T 22 N R 40 E

Indicate point of appropriation and place of use, if possible.

used for livestock and other useful and beneficial purposes

Signature of Owner Robert W. MillerDate Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

23600

684

125343

STATE OF MONTANA }
County of Cascade

Filed in the office of the County Clerk and
Recorder of Cascade County, State of Montana,
this 31 day of Dec

A. D. 1963 at 11:03 o'clock A.M.

Charles E. Ferguson
County Clerk and Recorder

By Marion E. Jensen
Deputy

Fee Paid \$ 2.00

W. J. [Signature]
[Signature]
[Signature]

GW 3

File No.

DUPLICATE

Gilbert Creek

T. 22 N. R. 40 E

County Garfield

RECEIVED
JAN 6 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1951

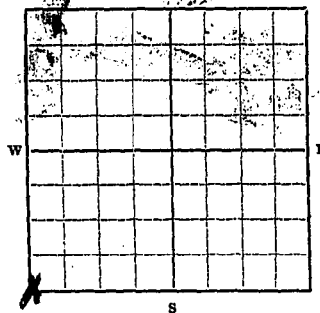
Owner Oliver D. Miller Address Jordan, Mont.

Contractor (if any) none

Address of Contractor

Date Started 1951 Date Completed improved in 1954

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This is a spring with natural flow. It was improved by digging out and sloping it in in 1954.



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

SW 1/4 SW Sec. 2, T. 22 N. R. 40 E
Indicate point of appropriation and place of use, if possible.

Used for household and other domestic purposes as well as livestock and irrigation purposes.

Signature of Owner

Date Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

23599

683

125342

STATE OF MONTANA }
County of ... Field }

Filed to the office of the County Clerk and
Recorder in ... County, State of Montana,
this ... day of ...

A. D. 19 ... 11/02 ...

County Clerk and Recorder

By ...

Deputy

Fee Paid \$...

INDEXED
FILED

GW3

File No.

DUPLICATE

T. 22 N. R. 40 E

County Gosfield

RECEIVED
JAN 8 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1951 (?)

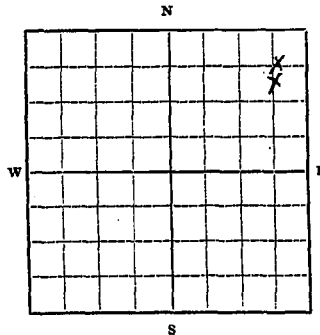
Owner Robert W. Miller Address Jordan

Contractor (if any) none

Address of Contractor

Date Started 1951 Date Completed 1953

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This is a spring of natural flow - it was influenced by digging and and Boring in 1953



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

1/4 Sec. 14 T. 22 N. R. 40 E
Indicate point of appropriation and place of use, if possible.

used for livestock & irrigation purposes

Signature of Owner Robert W. Miller

Date Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

23598

682

125341

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 1963 at 11⁰⁵ o'clock A. M.
Edward E. Vaughan

County Clerk and Recorder

By Marian A. Jones Deputy

Fee Paid \$ 2.00

INDEXED
FILED

GW 3

File No.

DUPLICATE

T. 22 N. R. 40 E.

County

Yonahville
RECEIVED

JAN 6 1964

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1951 (?)

Owner Robert W. Miller Address

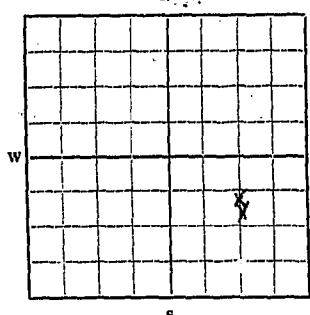
Contractor (if any) none

Address of Contractor

Date Started 1952 Date Completed 1952

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable.

It has no spring natural flow - it was improved by digging out and exp. in in 1952



Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

1/4 Sec. 14 T. 22 N. R. 40 E.
Indicate point of appropriation and place of use, if possible.

used for domestic purposes and livestock and other useful on beneficial purposes

Signature of Owner Robert W. Miller

Date Dec. 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

23601

685

125344

STATE OF MONTANA
County of Blaine

Filed for record of the County Clerk and
Record of the State of Montana.
this 31 day of March

A. D. 1904
Charles E. Thompson

County Clerk and Recorder
By Marian R. Jones Deputy

Fee Paid \$ 2.00

RECORDED 22
FILED 104



File No.

T. 22N R. 40E

DUPLICATE

County Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

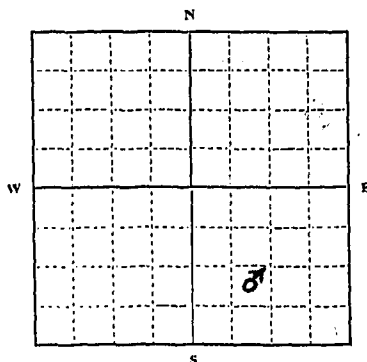
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Robert E. Coldwell, of Jordan
(Name of Appropriator) (Address) (Town)

County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ SE, Sec. 19, T22N R. 40E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based.....
Domestic and Livestock use

3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been July 1902 - continuous

4. The amount of groundwater claimed (in miner's inches or gallons
per minute) 10-12 Gallons

5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
N11

6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal.....
Natural flow

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater July 1902

8. The depth of water table flows to surface

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater 10' x 4' x 42' wooden crib

10. The estimated amount of groundwater withdrawn each year 4,326,000 Gallons

11. The log of formations encountered in the drilling of each well if available Unknown

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record Unknown

Signature of Owner

Date

Dec 31 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

2351

595

125254

STATE OF MONTANA }
County of Cascade }

Filed in the _____ of the County Clerk and
Recorder of Cascade County, State of Montana,
this 31 day of _____

A. D. 19 03 at 9:34 P. M.

Charles E. Dargatzis
County Clerk and Recorder

By Marian K. James
Deputy

Fee Paid \$ 2.00

INDEXED WJ
FILED CS

GW 3

File No.

DUPLICATE

Approved Blank Form—State Publishing Co., Helena, Montana—42199

RECEIVED
JUN 12 1964

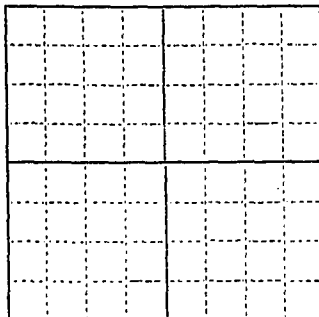
22 N 40 E

County YorkfieldSTATE ENGINEER
ADMINISTRATOR OF GROUNDWATER
OFFICE OF STATE ENGINEER
JAN 6 1964Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater. 1951 ⁽⁹⁾Owner Robert W. Miller Address London, Mont.Contractor (if any) none

Address of Contractor

Date Started 1952 Date Completed 1952Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. There is a spring of natural flow - improved by digging out in 1952

..... 1/4 Sec. T. R.
Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. usedfor livestock and other
useful on beeffield purposesSignature of Owner. Robert W. MillerDate. Dec 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23604

688

125347

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 1903 at 11 o'clock
A. M. in presence of

County Clerk and Recorder
Marion L. Jones

Fee paid \$ 2.00

INDEXED
FILED

GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 22 N Rge. 41 E

[illegible]

Form No. 18
8-60

T. 22N R. 11E

County Garfield

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED

STATE ENGINEER

Water Well Log

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|--|--|--|--|
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| | | | |

Owner Edward N. Thomas Address Jordan, Montana

Driller Carl Jerrel Address Miles City, Montana

Date Started 7/23/58 Date Completed 7/26/58

Location: Sec. 4 T. 22 R. 11 $\frac{1}{4}$ sec. SE 1/4

Type of well drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: 0 ft. to 300 ft. Type iron Size 4 inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. 120 to ft. 300. Ft. _____ to ft. _____

Type of screen or perforations slots

Static water level, for non-flowing well: 100 feet from top feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at 9 gal. per min. _____

How tested: bailer

Length of test 2 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

One well ~~artificially~~ dug 1916 and 12 feet deep.

(over)

Log of Well

[illegible]

File No.

T. 22 R. 41 E

DUPLICATE

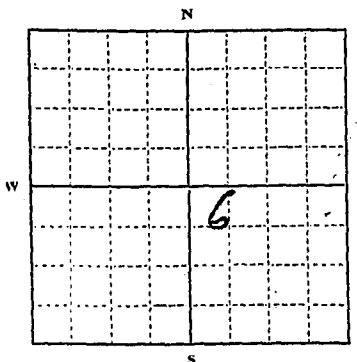
County Granfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1963) STATE ENGINEER

1. Gene Bent Baughman, of Jordan
(Name of Appropriator) (Address) (Town)
County of Granfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. T. R.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Live Stock

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1943

4. The amount of groundwater claimed (in miner's inches or gallons per minute) one gal per min

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Pump cylinder

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1943

8. The depth of water table 12 FT.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 10' FT. 2 1/2 inch pipe pump cylinder

10. The estimated amount of groundwater withdrawn each year 20,000

11. The log of formations encountered in the drilling of each well if available none

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner Gene Bent Baughman

Date Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23613

697

125356

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 19 63 at 11 1/2 o'clock A.M.
Charles E. Ferguson
County Clerk and Recorder

By Morris D. Lewis
Deputy

Fee Paid \$ 2.00

INDEXED ml
FILED Cap

File No.

T. 22N R. 41 East

DUPLICATE

County Sanfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

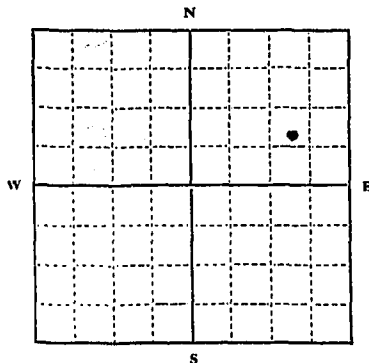
RECEIVED
DEC 30 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Harold Lee Isaac of Jordan
(Name of Appropriator) (Address) (Town)
County of Sanfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SENE 1/4 Sec 7 T. 22 R. 41

Indicate point of appropriation
and place of use, if possible. If not,
small square represents 10 acres.

2. The beneficial use on which the claim is based. Stockwater +
House use

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1959

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 2 gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

Electric motor

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1959

8. The depth of water table. 90'

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater. 2 in casing 147'

Well 157' Deep

10. The estimated amount of groundwater withdrawn each year. 26,500 gal

11. The log of formations encountered in the drilling of each well if available. 1' to 40' Clay +
Gravel 40' - 48' Coal 48' - 115' Shale 115' - 145'
Sand 145' - 157' Shale

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Harold Lee Isaac
Date Dec 23 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

14697

243
124858

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 23 day of Dec.

A. D. 1943 at 11:10 o'clock PM.

Thomas J. [Signature]
County Clerk and Recorder

Maria [Signature]
Deputy

Noted for \$ 2.00

m j
12/23/43
cup
SQUAD

Form No. 18
8-60

T. 22N R. 41E

County Garfield

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 10 1957
ENGINEER

Water Well Log

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| | | | |
| | | | |

Owner Edward N. Thomas Address Jordan, Montana

Driller Carl Jerrel Address Miles City, Montana

Date Started 4/7/57 Date Completed 4/9/57

Location: Sec. 9 T. 22 R. 41 $\frac{1}{2}$ sec. NE 1/4 ~~SE 1/4~~

Type of well drilled (Dug, driven, or drilled) Equipment used rotary (Churn, drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: XX 0 ft. to 100 ft. Type iron Size 4 inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: ~~XXXXXX~~ ft. to ~~XXXXXX~~ ft. Type _____ Size _____

Perforated or screened: Ft. 40 to ft. 100 . Ft. _____ to ft. _____

Type of screen or perforations slots

Static water level, for non-flowing well: 20 ~~100~~ feet from top _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level _____ feet at 8 gal. per min. _____

How tested: bailer

Length of test 2 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

RECEIVED
NOV 14 1957

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

T. 22N R. 11E
County Garfield

WATER WELL LOG

| | | | |
|---|--|--|--|
| | | | |
| | | | |
| X | | | |
| | | | |

Owner Edward M. Thomas Address Haxby, Montana
Driller Carl Jerrel Address Jordan, Montana
Date Started April 9, 1957 Date Completed April 9, 1957
Location: Sec. 10 T. 22N R. 11E 1/4 sec. NW1SW1

Type of well drilled Equipment used rotary
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other:

Casing: 1 ft. to 100 ft. Type steel Size 4 inch

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated ~~screened~~: Ft. 40 to ft. 100 Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: 40 feet from top feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level 40 feet at 8 gal. per min.

How tested: bailer

Length of test: 3 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)



(over)

Log of Well

[illegible]

Form No. 18
8-60

T. 22N R. 11E

County Garfield

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
MAY 23 1958

Water Well Log

STATE ENGINEER

| | | | |
|--|--|--|--|
| | | | |
| | | | |
| | | | |
| | | | |

Owner Edward N. Thomas Address Jordan, Montana
Driller Dodd Drilling Company Address Wolf Point, Montana
Date Started 5/29/58 Date Completed 5/31/58
Location: Sec. 11 T. 22N R. 11E $\frac{1}{4}$ sec. SE $\frac{1}{4}$ SW $\frac{1}{4}$

Type of well drilled Equipment used Rotary
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: 0 ft. to 220 ft. Type steel/iron Size 1 1/2 Inch

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. 110 to ft. 220 Ft. _____ to ft. _____

Type of screen or perforations slots

Static water level, for non-flowing well: 100 feet from top feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____ (date)

Pumping water level _____ feet at 7 gal. per min.

How tested: bailer

Length of test 2 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

GW 3

File No.

DUPLICATE

T. 22 N. R. 41 E

County MadisonRECEIVED
JAN 6 1964STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

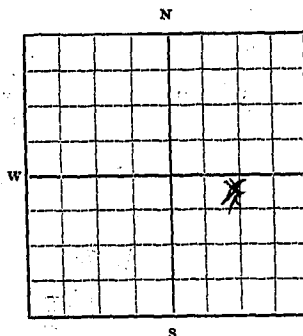
STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1951 (?)Owner Robert W. Miller Address JordanContractor (if any) none

Address of Contractor

Date Started 1958 Date Completed 1958Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This is a spring ofNatural flow - was impounded
by boring in and digging in
1958SE 1/4 NW 1/4 Sec 16 T22N R41E
Indicate point of appropriation
and place of use, if possible.Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use usedfor livestock and other useful
and beneficial purposesSignature of Owner Robert W. MillerDate Dec 31 - 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.

23603

687

125346

STATE OF MONTANA }
County of Garfield

Filed in the _____ County Clerk and
Recorder of Garfield County, Montana,
this _____ 31 _____

A. D. 19. 63 11/06
Charles J. Douglas
County Clerk and Recorder

By *Maria B. Davis*
Deputy

Fee Paid \$ 2.00

RECORDED *rd*
FILED *cap*

GW 3

File No.

DUPLICATE

RECEIVED

JUN 12 1964

County

Gosnell

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED

JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1955 (?)Owner Robert M. Miller Address Indian, Mont.Contractor (if any) noneAddress of Contractor Date Started 1955 Date Completed 1955Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This is a spring ofnatural flow - was brought out by
digging out in 1955

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use

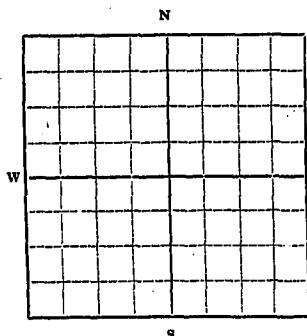
is used for Domestic and
Livestock and other useful
on beneficial purposesSignature of Owner Robert M. MillerDate Dec. 31, 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the School of Mines and Quadruplicate for the Appropriator.



1/4 Sec. T. R.
Indicate point of appropriation
and place of use, if possible.

23602

686

125345

STATE OF MONTANA }
County of _____ }

Filed in _____ County Clerk and
Records of _____ State of Montana,
this _____ 31 _____

A. D. 9, 63, 1105
Chas. E. Dougherty
County Clerk and Recorder

By Marian R. Denny
Deputy

Fee Paid \$ 2.00

INDEXED ml
FILED cup

GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 227 Rge. 426.

[illegible]

OW

Approved Stock Form—State Publishing Co., Helena, Montana—42234

File No. _____

T. 22 N. R. 42 S.

DUPLICATE

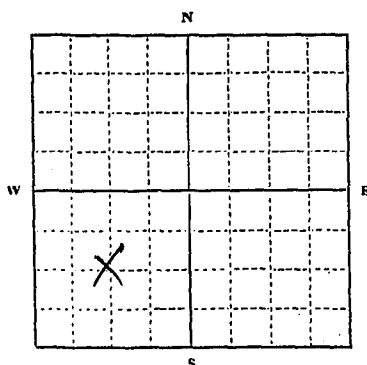
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

County _____
RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Bert D Boughton, of London
(Name of Appropriator) (Address) (Town)
County of Garfield State of Mont.
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 5 T. 22 N. R. 42 S.

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1960

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 5 gal per min

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.

Pump + Cylinder

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1960

8. The depth of water table. 25 ft.

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

125 deep 100ft 4 in casing
100ft 1 1/4 in pipe 3 in Cylinder.

10. The estimated amount of groundwater withdrawn each year. 250000 gal

11. The log of formations encountered in the drilling of each well if available.

none

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Bert D Boughton
Date Dec 31-1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23607

125350

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Nov

A.D. 19 63 at 11^{1/2} o'clock a m.

County Clerk and Recorder

By Marion C. Jones
Deputy

Fee Paid \$ 2.00

File No.

T. 22 N. R. 42

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

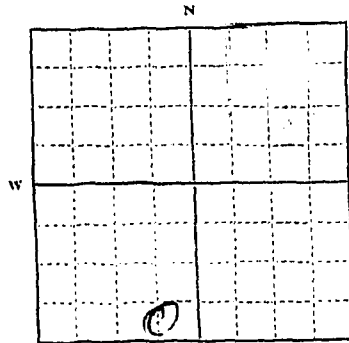
Date of Appropriation of Groundwater 1916Owner Bert O. Boughton, Jordan Mont

Contractor (if any)

Address of Contractor

Date Started 1966 Date Completed 1916Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. 15 ft HAND dug

Spring
produces about 3 gal per
min.



SW $\frac{1}{4}$ Sec. 5 T. 22 R. 42

Indicate point of appropriation
and place of use, if possible.

Quantity of water developed and used with explanation of method
used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

Year around Household
and Stockwater

Signature of Owner Bert O. BoughtonDate Dec 31-1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

695

125354

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of dec

A. D. 1902 at 11 1/2 o'clock A.

Charles E. Pugh
County Clerk and Recorder

By Marianne J. Pugh
Deputy

Paid \$ 2.00

INDEXED mf
FILED clg

GW 3

Approved Stock Form—State Publishing Co., Helena, Montana—42199

File No.

T. 22 R. 42

DUPLICATE

County

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER
**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

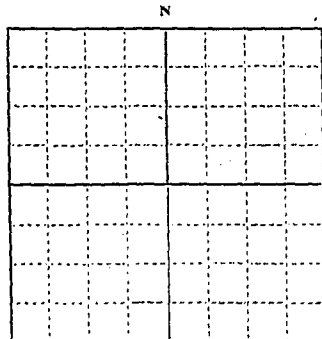
Date of Appropriation of Groundwater 1955Owner Bert D. Boughton Jordan Mont.Contractor (if any) Self.

Address of Contractor

Date Started 1955 Date Completed 1955Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Spring out of shale

+ sand rock. Cement dam
4ft low 2ft high 6in thick
40ft 1 1/4 in pipe to stock
tank

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use. YearAround.2 gal measured per minNW 1/4 Sec 17 T. 22 R. 42

Indicate point of appropriation and place of use, if possible.

Signature of Owner Bert D. BoughtonDate Dec 31 1963

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

23606

690

125349
125349

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this _____ day of _____

A. D. 19____ at _____

Charles E. Paulsen
County Clerk and Recorder

By Marion B. Jones

For Fee \$ 2.00

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INDEXED
cap

GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 2176 Rge. 326

[illegible]

File No.

DUPLICATE

T. 21N R. 32E

County

Garfield

RECEIVED

DEC 30 1963

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater.....

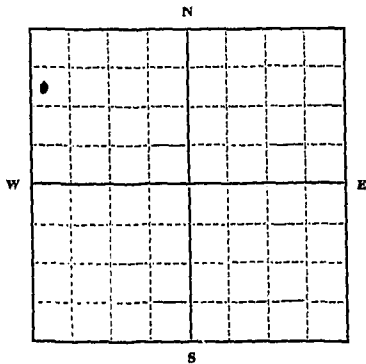
Owner Dave Kathryn-Huston Address Brusett Mont

Contractor (if any) none

Address of Contractor

Date Started 1945 Date Completed 1945

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. This water comes out the top of the ground in the bottom of a canyon



S. 1/4 NW Sec. 35 T. 21N R. 32E

Indicate point of appropriation and place of use, if possible.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use. I never measured the quantity but it is a liberal amount. I use it in the summer months for stock water

Signature of Owner Dave Kathryn-Huston

Date Dec 19 63

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

229

124832
124832

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana
this 20 day of Dec.

A. D. 1913 at 11:25 o'clock A. M.

Charles F. Dargatz
County Clerk and Recorder

By Maria M. James
Deputy

Sec. Pay. \$1.00

INDEXED
FILED
m
12/20/13

Page 1 of 1

County Garfield Twp. 217 Rge. 336

[illegible]

File No.

T. 21N R. 33

DUPLICATE

County of Garfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER COMES
OFFICE OF STATE ENGINEER

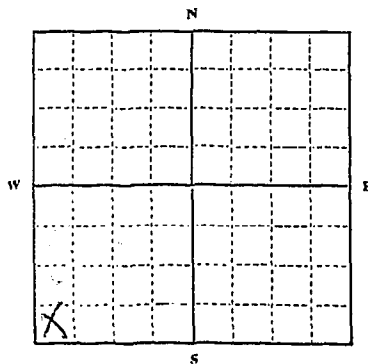
RECEIVED
DEC 9 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Groundwater Laws, 1961)

STATE ENGINEER

1. Ben Wilson, of Brusett, Montana
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec 22 T. 21N R. 33

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based: domestic and stock.
3. Date or approximate date of earliest beneficial use and how continuous the use has been: 1912, steadily.
4. The amount of groundwater claimed (in miner's inches or gallons per minute): about 3 gallons a minute.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof: Not applicable.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal: gravity and electric pump.
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater: 1912, pump 1959.
8. The depth of water table: Unknown.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater: shovel dug well, 5' diameter, 12' deep.
10. The estimated amount of groundwater withdrawn each year: 8 barrels daily.
11. The log of formations encountered in the drilling of each well if available: None.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to books and page of any county record: None.

Signature of Owner: _____

Date: September 10, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

1216

118

124573

STATE OF MONTANA
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 5 day of Nov.

A. D. 1963 at 3:05 o'clock P.M.

Charles E. Thompson
County Clerk and Recorder

By Marion E. [Signature]
Deputy

Fees Paid \$ 2.00

INDEXED MD
FILED CLG

File No.

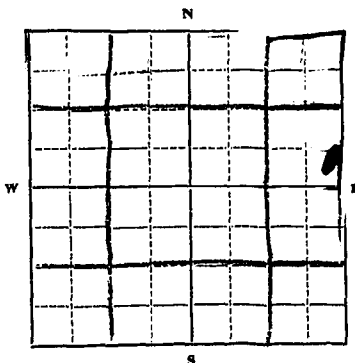
DUPLICATE

T. 21N R 33E
County SanfieldSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 4 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Charles A. Crane of Bursett Jordan
(Name of Appropriator) (Address) (Town)
County of Sanfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec 31 T 21N R 33E
Indicate point of appropriation
and place of use, if possible.
Each small square represents 40
acres.

2. The beneficial use on which the claim is based stock +
dewatering.

3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1914 & has been
used for this to the
present time.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) (5) five gal per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal under ground tank 12 ft 16 ft 13 ft
pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater fully developed in October 1952

8. The depth of water table (12) twelve feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Concrete tank
and pressure pumps

10. The estimated amount of groundwater withdrawn each year (5) five gal per min

11. The log of formations encountered in the drilling of each well if available None

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Charles A. Crane

Date Dec 31, 62.

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triuplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

123003

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County State of Montana,
this..... day of

A. D. 1963, July 15, 1963 P. M.

Ann Drapp
County Clerk and Recorder

By.....

Deputy

Fee Paid \$ 7.00

File No.

DUPLICATE

T 21N R 33E

County Garfield

RECEIVED

JAN 4 1963

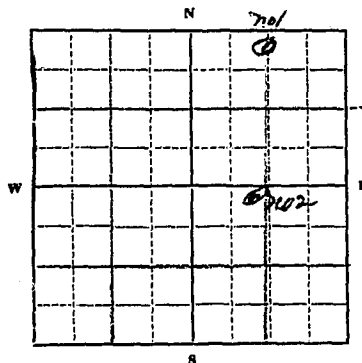
STATE ENGINEER

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session LXXXIII, 1961)

1. Charles A. Crane, of Brusett Jordan
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec 33 T 21N R 33E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based. live stock water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. past use in 1912
and used continuously since

4. The amount of groundwater claimed (in miner's inches or gallons per minute). 1.0 gpm per acre
1.5 gpm per acre on the 2nd spring

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

none

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal

perforated tile and intake
on both springs

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. fully constructed in 1962
concrete intake

8. The depth of water table. approx six (6) ft

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.

10. The estimated amount of groundwater withdrawn each year. 10 gpm per acre
15 gpm per acre
2nd spring

11. The log of formations encountered in the drilling of each well if available.

not drilled

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Charles A. Crane

Date Dec 31, 62

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

123004

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 3 day of Jan

A. D. 1967 1:50 P. M.

Clara D. Deary
County Clerk and Recorder

By _____ Deputy

For Filing R. Lee

GROUNDWATER INDEX

Page 1 of 1

County Garfield Twp. 2177 Rge. 346

[illegible]

File No.

DUPLICATE

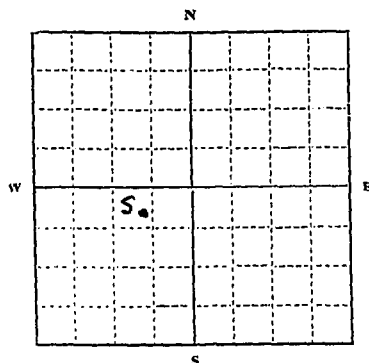
T. 21 N R. 34 E
County BarfieldSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Frank McKeever of Brusett
 (Name of Appropriator) (Address) (Town)
 County of Barfield State of Montana
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



NW 1/4 Sec 8 T21 R34

Indicate point of appropriation
 and place of use, if possible. Each
 small square represents 10 acres.

2. The beneficial use on which the claim is based livestock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1913 — continuous since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) for about 30 head of cattle
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof not used for irrigation
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal dug basin piped to water trough
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater most work was done about 1941
8. The depth of water table comes to surface in deep coulee
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater water basin about 6 ft deep x 12 ft long — lagged up
10. The estimated amount of groundwater withdrawn each year for use 30 head cattle
11. The log of formations encountered in the drilling of each well if available comes out of sand rock
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record none available

Signature of Owner Frank McKeeverDate Dec 31, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23668

752

125411

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31st day of Dec

A. D. 1963 at Lib o'clock 8 P. M.
Charles E. Henderson
County Clerk and Recorder

Thurman D. Tanner
Deputy

Fee Paid \$ 2.00

mj
eng

File No.

DUPLICATE

RECEIVED
JUN 12 1964

T. 21 N. R. 34 E.

County. Garfield

STATE OF MONTANA
ADMINISTRATOR OF GEOWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Frank McKeever, of Brusett
(Name of Appropriator) (Address) (Town)

County of Garfield State of Mont
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Mill

Sec. 11 T. 21 R. 34

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based. previous use

3. Date or approximate date of earliest beneficial use; and how continu-
ous the use has been. about 1930 1915 -
continuously in use since

4. The amount of groundwater claimed (in miner's inches or gallons
per minute). all that flows; about enough
for 15" of livestock (1,003,750)

5. If used, give the acreage and description of the lands
to which water has been applied and name of the owner. hereof
used for stock watering

6. The means of withdrawing such water from the ground and the loca-
tion of each well or other means of withdrawal. ditched
out by hand & put in small
tanks (log)

7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater. about 1915 but we have had to work
on it from time to time as run off water carries dirt down

8. The depth of water table. comes to surface at bottom of 150 ft canyon

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater. we worked out a hole about
six feet deep and logged it up to the water level
with from there

10. The estimated amount of groundwater withdrawn each year. 18,250 barrels

11. The log of formations encountered in the drilling of each well if available. This is a dug
out spring. Some sand rock and water underneath
some of shale formation

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record. We bought this land about
1930 and the dug out spring (well) had been in use
since 1915 by previous owner

Signature of Owner. Frank McKeever

Date. Dec 28, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

23647

751

125410

STATE OF MONTANA
County of Garfield

Filed in the office of the County
Recorder of Garfield County, State
this..... day of Dec

A. D. 1913 at 1:12 o'clock P. M.

County Clerk and Recorder

By Marian R. Jones
Deputy

See Paid # 200

INDEXED
FILED

File No. _____

DUPLICATE

T. 21 N. 34 E.

County Garfield

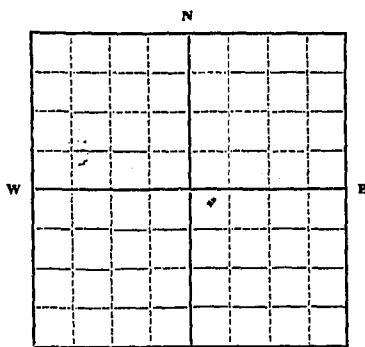
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 8 1964

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. H. R. Beecher of Brusett
(Name of Appropriator) (Address) (Town)
County of Garfield State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



5 1/2 SE Sec 13 T. 21 N. R. 34 E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based domestic livestock & irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1959 Spring of the year
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 3 gal per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof. W. R. Beecher about one acre of garden & lawn E 1/2 Sec 13 T. 21 N. R. 34 E
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal. active pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. May 13, 1959
8. The depth of water table. 18 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
10. The estimated amount of groundwater withdrawn each year. 500,000
11. The log of formations encountered in the drilling of each well if available. not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record. None

Signature of Owner

Date Dec 17, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

23274

360

125017

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 30 day of Dec.

A. D. 19 63 at 11:36 o'clock A M.

Charles E. Hanger
County Clerk and Recorder

By Marion R. Jones
Deputy

Fee Paid \$2.00

m. j.
1.19.63
RECEIVED

File No.

T. 24 R. 34 E.
(21) Garfield
County.....

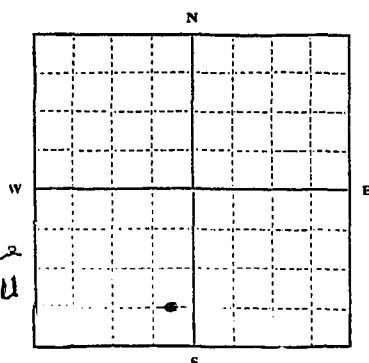
DUPLICATE

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERRECEIVED
JAN 6 1964
STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Frank McKeever, of Brusett,
(Name of Appropriator) (Address) (Town)
Garfield Montana
County of State of
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 15 T. 21 R. 34

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based... home use & Livestock use
3. Date or approximate date of earliest beneficial use; and how continuous the use has been... About 1934 - continuous use for domestic purposes at house & for livestock
4. The amount of groundwater claimed (in miner's inches or gallons per minute)... all out put can be pumped dry in 1/2 day
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof... for garden 1/4 acre
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal... Hand pump also electric force pump to house
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater... 1934
8. The depth of water table... about 25 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater... 25 ft. deep rocked up through sand rock water comes from shale.
10. The estimated amount of groundwater withdrawn each year... Aprox. 2,500 bbl. per year
11. The log of formations encountered in the drilling of each well if available... This is a shallow well dug by hand & used principally for house use. It hasn't enough water for much live stock.
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record... no other information

Signature of Owner

Frank McKeeverDate December 28, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise this declaration will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

23671

755

125414

STATE OF MONTANA }
County of Garfield

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 1913 at 11:30 o'clock P. M.
Charles S. Langhorne

County Clerk and Recorder

Marian W. James
Deputy

Fee Paid \$ 2.00

m. J. Langhorne

File No.

DUPLICATE

T. 21 N. R. 34 E.

County Barfield

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JAN 6 1964

STATE ENGINEER

Notice of Completion of Groundwater Appropriation
Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1934

Owner Frank McKee Address Brusett

Contractor (if any) None

Address of Contractor

Date Started 1913 Date Completed 1913

Describe means of obtaining groundwater without a well "as by irrigation and other natural processes". Include depth to

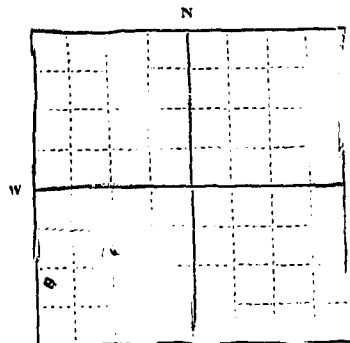
when applicable spring water comes
to surface of ground but a
long basin held reserve water
in it.

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use about
enough for 30 head of cattle
and has been used intermittently
always needs cleaning out after
spring runs off

Signature of Owner Frank McKee

Date Dec 31 1963



1/4 Sec. 6 R.
Indicate point of appropriation
and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

757

125416

STATE OF MONTANA }
County of Garfield }

Filed in the office of the County Clerk and
Recorder of Garfield County, State of Montana,
this 31 day of Dec

A. D. 1913 at 11 o'clock P. M.

Charles E. Langham
County Clerk and Recorder

By *Marion H. Jensen*
Deputy

Fee Paid \$ 2.00

NOTARIAL
Marion H. Jensen